```
(FILE 'USPAT' ENTERED AT 08:29:54 ON 03 JUN 1998)
           44 S CARBON DOP? (8A) ( GAAS OR GAP OR INP OR GROUP III-V)
L1
          2911 S SOLID CARBON
L2
            0 S L1 AND L2
L3
          3381 S BORON OXIDE OR B203
L4
             0 S L1 AND L2 AND L4
L5
             1 S L1 AND L4
L6
    FILE 'JPO, EPO, USPAT, USOCR' ENTERED AT 08:39:07 ON 03 JUN 1998
    FILE 'JPO'
L7
           0 S L6
    FILE 'EPO'
            0 S L6
L8
    FILE 'USPAT'
           1 S L6
L9
    FILE 'USOCR'
L10
           0 S L6
    TOTAL FOR ALL FILES
           1 S L6
L11
    FILE 'JPO'
          0 S L1 AND L2
L12
    FILE 'EPO'
           0 S L1 AND L2
L13
    FILE 'USPAT'
          0 S L1 AND L2
L14
    FILE 'USOCR'
L15
          0 S L1 AND L2
    TOTAL FOR ALL FILES
      0 S L1 AND L2
L16
    FILE 'JPO'
L17
           0 S L1 AND L3
    FILE 'EPO'
           0 S L1 AND L3
L18
    FILE 'USPAT'
           0 S L1 AND L3
L19
    FILE 'USOCR'
L20
           0 S L1 AND L3
    TOTAL FOR ALL FILES
L21
             0 S L1 AND L3
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	(FILE 'USPAT' ENTERED AT 10:57:31 ON 03 JUN 1998)
	DEL HIS
L1	71 S CARBON DOP? (1P) (GAAS OR GAP OR INP OR III-V OR GALLIU
M A	
L2	3381 S B2O3 OR BORON OXIDE
L3	0 S L1 (1P) L2
L4	1 S L1 AND L2
L5	12 S L1 AND (SOLID CARBON OR GRAPHITE OR BULK CARBON)
	FILE 'JPO' ENTERED AT 11:07:05 ON 03 JUN 1998
L6	0 S L5
	FILE 'USPAT' ENTERED AT 11:07:48 ON 03 JUN 1998
L7	1861 S VERTICAL (10A) BOAT
L8	0 S L1 AND L7
L9	14729 S CRUCIBLE
L10	1 S L1 AND L9
L11	1 S L1 AND L2